ABSTRACT OF THE DISCLOSURE

This invention describes a heat sensitive composition comprising: (A-I) a compound which is represented by the following general formula (I) and generates a radical when heated, and (B-I) a compound having physical and chemical properties that are changed irreversibly by a radical,

General formula (I) $R-SO_2^-M^+$ wherein R represents an alkyl group or aryl group, and M⁺ a counter cation selected from sulfonium, represents iodonium, diazonium, ammonium and azinium; negative planographic printing plate precursor which can be recorded by heat mode using this composition. This invention also describes a planographic printing plate precursor comprising a substrate having disposed thereon a photosensitive layer containing (C-II) light-heat converting agent, (B-II) a compound having polymerizable unsaturated group, and (A-II) an onium salt having at least two cation parts in one molecule.